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HATCHERY PRODUCTION



AUGUST 1966

U.S. DEPT. OF AGRICULTURE
E.A.S. - Univ. of Florida

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Chick Production

Chick production by hatcheries during August 1966 was 258 million, 9 percent above the 236 million in August 1965 according to the Crop Reporting Board. The hatch of broiler-type chicks totaled 224 million, up 8 percent from August 1965 and the largest of record for the month. During January through August 1966 there were 1,878 million broiler-type chicks produced, 9 percent above the corresponding period in 1965 and the highest of record for this period. The number of broiler-type eggs in incubators on September 1, 1966 was 11 percent above September 1 last year.

There were 34 million egg-type chicks hatched during August--up 18 percent from August 1965. All regions recorded increases from a year earlier. Increases were as follows: North Atlantic, 7 percent; East North Central 15 percent; West North Central, 50 percent; South Atlantic, 32 percent; South Central 10 percent; and West, 18 percent. The hatch of egg-type chicks during the first 8 months of 1966 totaled 431 million--an increase of 14 percent from the same period last year. The number of egg-type eggs in incubators on September 1, 1966 was up 21 percent from September 1, 1965.

Poult Production

The number of poults of all breeds produced during August 1966 was 3,466,000, a decline of 3 percent from the 3,572,000 for August 1965. The hatch of heavy breed poults during August was 2,097,000, down 13 percent from a year earlier. Heavy white breed poults, at 1,731,000, were down 10 percent, and other heavy breeds, at 366,000, were down 26 percent. Light breed poults hatched totaled 1,369,000, up 18 percent from the 1,164,000 for August 1965. There were 118,717,000 poults hatched during January through August 1966, an increase of 10 percent from the corresponding period in 1965. The number of heavy breed turkey eggs in incubators on September 1, 1966 was down 18 percent from September 1, 1965, while light breed eggs in incubators September 1, were up 37 percent. Heavy white breed eggs in incubators were down 15 percent and other heavy breed eggs were down 69 percent from the same period last year.

Broiler and egg-type chicks hatched by commercial
hatcheries, United States

Month and year	:	Number chicks hatched		
		Broiler type	Egg type	Total
	:	<u>Thousands</u>	<u>Thousands</u>	<u>Thousands</u>
August 1965	:	207,231	28,728	235,959
July 1966	:	244,224	36,374	280,598
August 1966	:	223,994	33,967	257,961
Jan.-August 1965	:	1,724,036	378,418	2,102,454
Jan.-August 1966	:	1,878,228	430,702	2,308,930
	:	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
August 1966 as percent of August 1965	:	108	118	109
Jan.-August 1966 as percent of Jan.- August 1965	:	109	114	110

Chicken eggs in incubators September 1, 1966

Geographic division	:	September 1, 1966, as a percent of September 1, 1965		
		Broiler-type	Egg-type	Total eggs
	:	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
North Atlantic	:	104	142	113
East North Central	:	101	116	109
West North Central	:	88	114	99
South Atlantic	:	117	130	117
South Central	:	109	120	109
West	:	107	107	107
48 States	:	111	121	112
United States <u>1/</u>	:	111	121	112

1/ Includes Hawaii.

Poults hatched by commercial hatcheries, United States

Month and Year	Number poults hatched 1/				
	Heavy breeds			Light	Total
	White	Other	Total	breeds	breeds
	Thou.	Thou.	Thou.	Thou.	Thou.
August 1965	1,915	493	2,408	1,164	3,572
July 1966	5,739	2,721	8,460	1,843	10,303
August 1966	1,731	366	2,097	1,369	3,466
January-August 1965	49,479	48,586	98,065	10,340	108,405
January-August 1966	65,458	42,347	107,805	10,912	118,717
	Percent	Percent	Percent	Percent	Percent
August 1966 as percent: of August 1965	90	74	87	118	97
January-August 1966 as: percent of January- August 1965	132	87	110	106	110

Poults hatched and turkey eggs in incubator

Geographic divisions	Heavy breeds 1/						Light breeds 1/	
	White		Other		Total			
	1965	1966	1965	1966	1965	1966	1965	1966
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched during August								
North Atlantic	59	35	36	26	95	61	6	5
East North Central	268	227	32	19	300	246	162	200
West North Central	1,085	885	111	0	1,196	885	488	489
South Atlantic	187	270	49	51	236	321	407	509
South Central	41	47	37	24	78	71	56	114
West	275	267	228	246	503	513	45	52
United States	1,915	1,731	493	366	2,408	2,097	1,164	1,369
Turkey eggs in incubator September 1	1965	1966	1965	1966	1965	1966	1965	1966
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
North Atlantic	17	2/	5	2/	22	2/	0	1
East North Central	167	3/	4	0	171	3/	221	345
West North Central	1,076	3/1,028	8	0	1,084	3/1,028	535	543
South Atlantic	314	289	44	0	358	289	325	363
South Central	41	13	46	0	87	13	7	211
West	76	2/	5	2/	81	2/	41	83
United States	1,691	1,442	112	35	1,803	1,477	1,129	1,546
September 1, 1966 as percent of	Percent		Percent		Percent		Percent	
September 1, 1965 U.S.:	85		31		82		137	

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys. 2/ Confidential to avoid disclosing individual operations. 3/ East North Central and West North Central combined to avoid disclosing individual operations.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	August		January-August		August	
	1965	1966	1965	1966	1965	1966
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	5,636	6,387	48,554	52,096	376	461
N.H.	596	716	4,683	4,887	176	275
Vt.	0	0	2	1	7	0
Mass. & R.I. 1/	815	807	6,745	6,752	384	437
Conn.	1,444	1,261	12,886	10,591	379	258
N.Y.	75	40	575	515	1,330	1,500
N.J.	138	62	1,316	901	255	460
Pa.	4,605	4,224	37,765	36,657	1,971	1,826
N. A.	13,309	13,497	112,526	112,400	4,878	5,217
Ohio	620	560	5,230	5,070	1,440	1,300
Ind.	2,989	2,460	20,685	20,818	1,694	2,447
Ill.	60	36	598	566	1,043	1,200
Mich.	400	410	3,145	3,355	650	630
Wis.	1,217	1,350	8,604	10,330	229	235
E.N.C.	5,286	4,816	38,262	40,139	5,056	5,812
Minn.	613	695	5,842	6,587	461	730
Iowa	200	70	2,030	1,675	500	510
Mo.	2,383	2,225	25,700	20,481	535	804
N.Dak.	2/	2/	2/	2/	---	0
S.Dak.	2/	2/	2/	2/	70	35
Nebr.	39	39	1,565	1,992	83	361
Kans.	4	10	611	527	243	400
W.N.C.	2/ 3,239	2/ 3,039	2/ 36,180	2/ 32,026	1,892	2,840
Del.	7,889	8,715	70,773	72,923	3/	3/
Md.	12,430	15,324	104,183	124,031	3/	3/
Va.	4,542	5,296	42,319	45,741	443	400
W. Va.	427	470	4,043	4,206	3/	3/
N.C.	21,731	22,530	177,501	185,194	531	508
S.C.	1,314	1,171	11,024	11,497	422	522
Ga.	38,362	44,412	309,547	358,462	2,023	2,856
Fla.	1,283	2,083	11,680	15,420	1,496	2,210
S.A.	87,978	100,001	731,070	817,474	3/ 4,962	3/ 6,540
Ky.	222	129	2,118	1,855	153	195
Tenn.	3,910	3,846	31,295	32,415	498	684
Ala.	27,035	26,783	214,165	232,454	1,023	952
Miss.	13,941	15,081	114,428	126,146	925	1,118
Ark.	28,457	30,219	238,700	260,254	1,437	1,553
Ia.	2,633	3,313	21,110	26,903	347	173
Okla.	362	298	3,938	4,368	128	151
Texas	12,020	12,713	104,124	108,553	1,661	1,973
S.C.	88,580	92,382	729,878	792,948	6,172	6,798
Idaho	438	355	3,370	3,244	58	60
Colo.	7	11	250	255	126	141
Utah	161	208	1,813	2,022	101	112
Wash.	1,407	2,143	15,784	17,125	619	893
Oreg.	1,064	1,124	9,254	9,996	150	194
Calif.	5,647	6,297	44,581	49,415	4,481	5,025
West.	4/ 8,745	4/ 10,147	4/ 75,291	4/ 82,369	4/ 5,692	4/ 6,712
48 States	207,137	223,882	1,723,207	1,877,356	28,652	33,919
Hawaii	94	112	829	872	76	48
U. S.	207,231	223,994	1,724,036	1,878,228	28,728	33,967

1/ Massachusetts and Rhode Island combined to avoid disclosing individual operations.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware, Maryland, and West Virginia.

4/ West total includes Montana, Wyoming, New Mexico, Arizona and Nevada.

Chicks hatched by commercial hatcheries

State and division	Egg-type		Total				
	January-August		August		January-August		
	1965	1966	Average 1960-64	1965	1966	1965	1966
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	3,851	4,336	5,645	6,012	6,848	52,405	56,432
N.H.	1,946	2,171	1,049	772	991	6,629	7,058
Vt.	165	171	8	7	0	167	172
Mass. & R.I. ^{1/}	6,225	7,222	1,158	1,199	1,244	12,970	13,974
Conn.	5,236	3,956	2,281	1,823	1,519	18,122	14,547
N.Y.	12,940	16,150	1,355	1,405	1,540	13,515	16,665
N.J.	4,205	5,324	675	393	522	5,521	6,225
Pa.	20,981	21,944	5,211	6,576	6,050	58,746	58,601
N. A.	55,549	61,274	17,384	18,187	18,714	168,075	173,674
Ohio	17,220	19,050	1,990	2,060	1,860	22,450	24,120
Ind.	18,176	21,865	4,993	4,683	4,907	38,861	42,683
Ill.	16,915	18,285	1,007	1,103	1,236	17,513	18,851
Mich.	7,960	9,475	1,022	1,050	1,040	11,105	12,830
Wis.	6,135	6,665	1,320	1,446	1,585	14,739	16,995
E. N. C.	66,406	75,340	10,331	10,342	10,628	104,668	115,479
Minn.	19,136	22,793	1,231	1,074	1,425	24,978	29,380
Iowa	29,440	28,380	442	700	580	31,470	30,055
Mo.	11,967	13,794	5,026	2,918	3,029	37,667	34,275
N.Dak.	1,088	1,375	2/	2/	2/	2/	2/
S.Dak.	7,940	8,960	2/	2/	2/	2/	2/
Nebr.	9,360	11,554	107	122	400	10,925	13,546
Kans.	6,067	6,375	327	247	410	6,678	6,902
W. N. C.	84,998	93,231	2/ 7,205	2/ 5,131	2/ 5,879	2/ 121,178	2/ 125,257
Del.	3/	3/	3/	3/	3/	3/	3/
Md.	3/	3/	3/	3/	3/	3/	3/
Va.	5,261	5,824	5,741	4,985	5,696	47,580	51,565
W.Va.	3/	3/	3/	3/	3/	3/	3/
N.C.	6,953	6,231	17,021	22,262	23,038	184,454	191,425
S.C.	5,156	6,608	1,911	1,736	1,693	16,180	18,105
Ga.	19,666	26,457	32,511	40,385	47,268	329,213	384,919
Fla.	14,818	18,636	2,605	2,779	4,293	26,498	34,056
S. A.	3/ 52,858	3/ 64,812	3/ 77,539	3/ 92,940	3/ 106,541	3/ 783,928	3/ 882,286
Ky.	3,337	2,962	693	375	324	5,455	4,817
Tenn.	4,809	7,214	4,231	4,408	4,530	36,104	39,629
Ala.	10,415	10,632	18,121	28,058	27,735	224,580	243,086
Miss.	9,723	11,215	12,001	14,866	16,199	124,151	137,361
Ark.	10,267	13,853	19,247	29,894	31,771	248,967	274,107
La.	2,188	2,281	2,037	2,980	3,486	23,298	29,184
Okla.	2,732	3,003	474	490	449	6,670	7,371
Texas	17,337	21,492	11,284	13,681	14,686	121,461	130,045
S. C.	60,808	72,652	68,088	94,752	99,180	790,686	865,600
Idaho	901	865	409	496	415	4,271	4,109
Colo.	1,441	1,566	96	133	152	1,691	1,821
Utah	1,213	1,312	186	262	320	3,026	3,334
Wash.	7,627	8,002	2,140	2,026	3,036	23,411	25,127
Oreg.	1,880	1,980	1,295	1,214	1,318	11,134	11,976
Calif.	42,013	46,776	9,909	10,128	11,322	86,594	96,191
West.	4/ 57,112	4/ 62,937	4/ 14,194	4/ 14,437	4/ 16,859	4/ 132,403	4/ 145,306
48 States	377,731	430,246	194,741	235,789	257,801	2,100,938	2,307,602
Hawaii	687	456	210	170	160	1,516	1,328
U. S.	378,418	430,702	194,951	235,959	257,961	2,102,454	2,308,930

1/ Massachusetts and Rhode Island combined - to avoid disclosing individual operations.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

3/ South Atlantic total includes Delaware, Maryland and West Virginia.

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